

## A B S T R A C T

## A KIT FOR IMPLANTING IN A DUCT

5           The kit comprises a tubular endoprosthesis (14) and  
a prosthetic valve (16) which comprises a carrier frame  
(22) that is radially deformable in elastic manner  
relative to a main axis (X-X) between a deployed,  
implanted position and a folded, implanting position.  
10   The carrier frame (22) is urged elastically towards its  
deployed position. A flexible shutter (24) is connected  
to the carrier frame (22). It is deformable between an  
obstruction position in which it is extended  
transversely, and a release position in which it is  
15   contracted transversely under the action of the flow  
flowing through the carrier frame (22). The frame  
includes means (26A, 26B) integrated therein for  
centripetally compressing said carrier frame (22) towards  
its folded position against the elastic action.

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